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STATEMENT BY APPLICANT Not for submission under 37 CFR 1.99)	Art Unit		1633	
Not for Submission under 57 OFK 1.337	Examiner Name Epps		sps-Smith, Janet L.	
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1	Crawford M.H., "Chronic Ischemic Heart Disease," Chapter 3, pp. 31-32	
2	Hansiluss, et al., "identification of B Cell Epitopes of a 30 kDA Babesia equi Merozoite Surface Protein," J. Vet. Med. Sci. 60(5) pp. 563-567, 1998	
3	Itabe et al., "A Monocional Antibody against Oxidized Lipoprolen Recognizes Foam Cells in Atherosolerotic Lesions," The Journal of Biological Chemistry, Vol. 289, No. 21, Issue of May 27, pp. 15274-15279, 1994	
4	Jung, et al., "New Ligands for HLA DR81 * 0301 by Random Selection of Favourable Amino Acids Ranked by Competition Studies with Undecapeptide Amide Subilbranes," Journal of Immunological Methods 219 (1988) 139-149	
5	Lecomte et al., "Malondialdehyde Adducts to, and Fragmenation of, Apolipoprotein B from Human Plasma," Clinica Chimica Acta 218 (1993) 39-46	
6	Libby, "The Atheroscierceis New View," Scientific American, 2002, pp. 47-55	
7	Misecker, et al., "Cytotoxic T Cell Responses to DNA Vaccination: Dependence on Antigen Presentation via Class II MHC," J Immunol 1998,161; pp. 6532-6536	
8	Schrem et al., "Identification of a Domain in Guarnyly! Cyclase-activating Protein 1 that Interacts with a Complex of Guarnyly! Cyclase and Tutudin in Photoreceptors," The Journal of Biological Chemistry, Vol. 274, No. 10, Issue of March 5, 1999 pp. 6244-6249	
9	Srnivasan et al., "Peptides of 23 Residues or Greater are Required to Stimulate a High Affinity Class II-Restricted T Cell Response," Eur. J. Immunol. 1993, 23.1011-1016	
10	Adams et al., "Ischemic Stroke as a Symptom" Introduction to Ischemic Cerebrovascular Disease," pg. 15	
11	Chen et al., "The Complete cDNA and Amino Acid Sequence of Human Apolipoprofein 8-100", "The Journal of Biological Chemistry, Vol. 261, No. 28, 1986 pp. 12918-12921	

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	12	Cresham, "Atherosclerosis in man: natural history and effects," Proc. Nutr. Soc. (1972), Vol. 31, pp. 303-305				
	13	Cucchiara, et al., "Atherosclerotic Risk Factors in Patients with Ischemic Cerebrovascular Disease," Current Treatment Options in Neurology, 2002, Vol. 4, pp. 445-453				
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- See attached certification statement.
- The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
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### SIGNATURE

Hema Vakharia-Rao

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Registration Number

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Signature	/Hema Vakharia-Rao/	Date (YYYY-MM-DD)	2012-02-27

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